INSTRUCTIONS & TIPS

Sega Game Gear - Midnight Pumpkin XL Hi-Res IPS HDMI Edition

MIDNIGHT PUMPKIN

CONGRATULATIONS ON YOUR PURCHASE

Your console has been carefully rebuilt with a full capacitor replacement & a modern IPS screen upgrade.

1. LAYOUT & CONTROLS

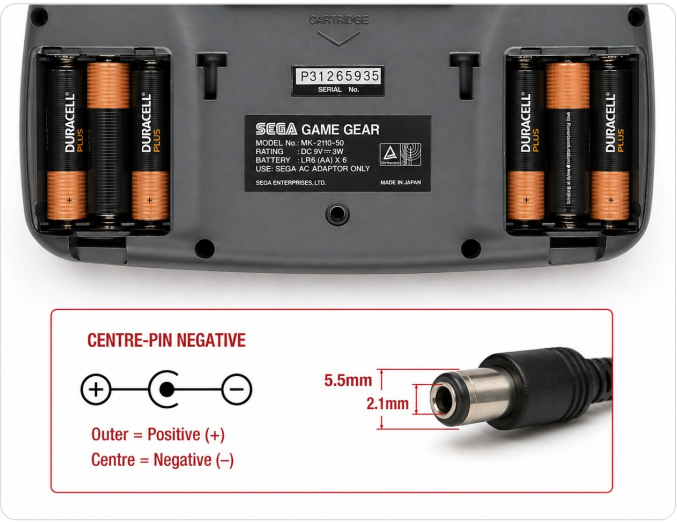
- **D-Pad:** 8-way directional movement.
- **Buttons 1 & 2:** Primary Action buttons.
- **Start:** In-game Pause/Start function.
- **Volume:** Analog wheel located on top-left.
- **Brightness:** Analog wheel located on the top-right.



2. POWER REQUIREMENTS

Consistent, high-quality power is essential for smooth operation of the Game Gear:

- **Batteries:** Requires 6x AA. Use good ones - Duracell Ultra or similar.
- **Mains Power:** Use a 9V DC Center Pin Negative Mains Adapter (minimum 0.5A) with 'barrel' style jack plug.
- **Jack Size:** 5.5mm O/D, 2.1mm I/D barrel plug.



3. ON-SCREEN DISPLAY (OSD) MENU

Access OSD menu by pressing:

START + BUTTON 1 + BUTTON 2

- **Navigation:** Use the START button to cycle menu items.
- **Adjusting:** Use Buttons 1 and 2 to change values.
- **Brightness:** Set 'BRIGHTNESS' to **'VR'** to enable the top-right wheel.
- **Note: Leave 'TOUCH' set to 'OFF'.**



4. TROUBLESHOOTING

A blank screen or failed game boot on power-up is almost always a game cart issue:

- Remove and re-insert the cartridge 3-4 times then try again.
- If this doesn't work, leave the game cart inserted power on the console. Leave for 5 minutes then power off & on.
- If this doesn't work clean the game cart contacts with rubbing alcohol on a cotton bud.
- If still no joy the game cart is likely dead or needs professional repair.



5. SCREEN BRIGHTNESS CONTROL WHEEL

The original brightness control wheel (top-right) still functions with the upgraded screen.

IMPORTANT: The wheel will only function if 'Brightness' is set to 'VR' in the OSD menu (Section 3).



6. CARE & MAINTENANCE

- **Screen:** Clean the glass lens with a dry microfiber cloth only.
- **Audio:** Avoid 100% volume for extended periods.
- **Storage:** Always remove batteries if storing for more than 7 days to prevent leakage.
- **Cartridge Slot:** Remove game carts when not in use to avoid 'flattening' of the cart slot pins.



7. FLASH CARTS

Modern "Multi-carts" vary in quality. For best results:

- Use cartridges marked as "Low Power" or similar.
- Some multi-carts may require a couple of power ON-OFF-ON cycles to boot properly.
- Premium options (such as Everdrive) tend to give less issues, if budget allows.



8. HDMI OUTPUT SETUP

To enjoy crisp 720p output on your TV or monitor:

- Connect adapter & HDMI cable from the console to your TV.
- Turn on your display, select the correct HDMI input, and power on the console.



SUPPORT & FEEDBACK

Questions? Message me on eBay before leaving feedback. I'm here to help!

Your feedback helps Midnight Pumpkin grow.

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